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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/852,963	05/08/2001	Michael Tolson	507-000310US	4911	
75	90 11/16/2005		EXAMINER		
Ken Buchanan			HU, JINSONG		
7 Castillo					
Irvine, CA 92620-1828			ART UNIT	PAPER NUMBER	
			2154		
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DATE MAILED: 11/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

. Office Action Summary		Applica	cation No. Applicant(s)		· · · · · · · · · · · · · · · · · · ·				
		09/852	,963	TOLSON ET AL.					
		Examir	ier	Art Unit					
		Jinsong		2154					
Period fo	The MAILING DATE of this communical or Reply	tion appears on	the cover sheet with	the correspondence ac	idress				
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL nsions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutore to reply within the set or extended period for reply will, reply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF 7 CFR 1.136(a). In no action. ary period will apply and by statute, cause the a	THIS COMMUNICA event, however, may a repl d will expire SIX (6) MONTH application to become ABAN	ATION. ly be timely filed IS from the mailing date of this of the condition of the condit	·				
Status									
1)	Responsive to communication(s) filed of	n 12 Septembe	r 2005.						
	This action is FINAL . 2b) ☐ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.								
ŕ	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)⊠	⊠ Claim(s) <u>1-6</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)[The specification is objected to by the E	xaminer.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
* 8	see the attached detailed Office action for	or a list of the ce	rtified copies not re	ceived.					
A44	V-)								
Attachmen	t(s) e of References Cited (PTO-892)		4) 🖂 Intonia C	nman/ (PTO 442)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date									
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO No(s)/Mail Date			rmal Patent Application (PT	O-152)				

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DETAILED ACTION

- 1. Claims 1-6 are presented for examination. Claims 1-6 have been amended.
- 2. "Change of address" filed by applicant on 9/12/05 is acknowledged.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-2 and 5-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Douglas et al. (US 5,491,784)
- 5. As per claim 1, Douglas teaches the invention as claimed including a method of defining an information agent composed of a plurality of information agents [col. 1, lines 9-13] comprising:

presenting a first graphical representation of first information agent as part of a fist composition accessed by an first application, said first comprising a software object, having state and having one or more possible external connections [i.e., source software object; col. 5, lines 46-63; col. 8, line 32 – col. 9, line 22; col. 9, lines 46-64];

presenting at least a second graphical representations of at least a second information agents as part of a second composition accessed by application, said second information agent comprising a software object, having state and having one or more possible external connections [col. 6, lines 15-35; col. 8, line 32 – col. 9, line 22];

composing said second information agent into said first information agent by defining a functional connection between said first information agent and said second information agent by graphically connecting said second graphical representations to at least one of said one or more possible external connections of the first information agent [col. 6, line 37 – col. 7, line 15; col. 8, line 32 – col. 9, line 23].

- 6. As per claim 2, Douglas teaches the first information agent takes the second information agent with the first information agent when the first information agent is relocated to a new environment [col. 6, line 55 col. 7, line 15].
- 7. As per claim 5, Douglas teaches the first application is a desktop provided an operating system and wherein the second application, in which the second information agent is presented, is different from the first application, but the second information agent can be connected to the first information agent [col. 4, lines 35-59].
- 8. As per claim 6, Douglas teaches the desktop provided by an operating system is an interface of a platform, said platform selected from the group consisting of a Windows PC, a Macintosh PC, a Unix-type operating system, a set-top box, a wireless

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logic appliance, internet appliance, a personal digital assistant, or any other device connected to a network [col. 4, lines 6-11; col. 6, lines 37-55].

Claim Rejections - 35 USC § 103

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 3 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Douglas (US 5,590,038) as applied to claims 1-2 and 5-6 above, in view of Slater (US 6,615,190).
- 11. As per claims 3 and 4, Douglas teaches the invention substantially as claimed in claim 1. Douglas does not specifically disclose the initial application is a web browser or an email. However, Slater on the other hand teaches the initial application is a web page or an email client [col. 3, lines 16-26]. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to combine the teaching of Douglas and Slater because utilizing Slater's web page and email in Douglas' system would bring convenience to user by allowing users selecting one communication method they preferred. One of ordinary skill in the art would have been motivated to modify the Douglas' system with Slater's web page and email to attract more users.

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Conclusion

12. Applicant's arguments with respect to claims 1-6 have been considered but are moot in view of the new ground(s) of rejection.

- 13. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP §706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 14. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.
- 15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jinsong Hu whose telephone number is (571) 272-3965. The examiner can normally be reached on 8:00 AM 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John A. Follansbee can be reached on (571) 272-3964. The fax phone

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number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jinsong Hu

October 6, 2005

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